mage

RCE 1 1723

MS RCE / PATENT 0425-0837P



IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant:

Kaoru MURATA et al.

Conf.:

5554

Appl. No.:

09/831,496

Group:

1723

Filed:

May 10, 2001

Examiner: E. Therkorn

For:

DIFFUSION PROMOTING DEVICE FOR LOW FLOW

VELOCITY GRADIENT HIGH PERFORMANCE

LIQUID CHROMATOGRAPHY

REQUEST FOR CONTINUED EXAMINATION UNDER 37 C.F.R. § 1.114

MS RCE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

February 17, 2004 (Tuesday after Federal holiday)

Sir:

This is a "Request for Continued Examination" under 37 C.F.R. § 1.114, the provisions of which do not apply to:

(1) A provisional application; (2) An application for a utility or plant patent filed under 35 U.S.C. 111(a) before June 8, 1995; (3) An international application filed under 35 U.S.C. §363 before June 8, 1995; (4) An application for a design patent; or (5) A patent under reexamination.

Submission of an RCE is limited to an application in which prosecution is closed; e.g. final rejection, Ex Parte Quayle; or notice of allowability

- This Request for Continued Examination is being filed prior to the earliest of:
 - (1) Payment of the issue fee, unless a petition under § 1.313 is granted; (2) Abandonment of the application; or (3) The filing of a notice of appeal to the U.S. Court of Appeals for the Federal Circuit under 35 U.S.C. § 141, or the commencement of civil action under 35 U.S.C. §§ 145 or 146, unless the appeal or civil action is terminated.
- The enclosed document is being transmitted via the Certificate of Mailing provisions of 37 C.F.R. § 1.8.

02/19/2004 MAHMED1 00000045

									•			
	The	The enclosed document is being transmitted via facsimile.										
\boxtimes	Subm	bmission Required under 37 C.F.R. § 1.114:										
		Do <u>NOT</u> filed o	enter th	e After F nder 37 C.				previo	ously			
	Enter as part of the present submission:											
			ter Final 7 37 C.F.R. ation.						, esent			
•		Arguments in the Appeal Brief or Reply Brief previously filed on .										
		A Reply Under Rule 1.111, attached hereto. Claim fee(s) are calculated as set forth below:										
			TOTAL	TOTAL	NUMBER	Large	Entity	Small	l Entity			
			NUMBER OF CLAIMS PREVIOUSLY PAID FOR	NUMBER OF CLAIMS BEING FILED HEREWITH	<u>EXTRA</u>	Rate	Fee	Rate	Fee			
	Tota Clai		20	2 =	0	X 18	\$	Х 9	\$			
	Inde Clai	pendent ms	4	2 =	0	X 86	\$	X 43	\$			
			PRESENTATION ENT CLAIM	OF A MULTIP	LE	290	\$	145	\$			
				TO	TAL CLAIM	FEE (S	5)	\$	0.00			
		form(s	ormation D) is/are eration.			•	•					
		Other:										
	Misc	ellaneo	កន									
		a peri	sion of ation is re od of not exceed	equested u ()	nder 37 months.	the C.F. (Per	R. § 1.1	L03 (c)	for			

		11 , 11 , 11						
\boxtimes	Fees The required fee under 37 C.F.R. § 1.17(e) as required by 37 C.F.R. § 1.114 when the RCE is filed, is enclosed herewith:							
		<pre> \$385.00 - small entity \$770.00 - large entity </pre>						
		applicant(s) hereby petition(s) for an extension of () month(s) pursuant to 37 C.F.R. §§ 1.17 and 6(a). The fee has been calculated as shown below:						
		NO extensions of time have been previously obtained in the prior application. Thus, a fee of \$0.00 is required for the full period of the above-requested extension of time.						
		An extension of () month(s) was previously requested and paid for on in the instant application. Thus, a fee of \$0.00 is required to obtain an additional () month(s) extension.						
		fee of \$130.00 under 37 C.F.R. § 1.17(i) for suspension ction is enclosed.						
\boxtimes	the	osed is(are) check(s) in the total amount of \$770.00 for applicable filing fee, additional claims fee, suspension and/or extension fees						

Please charge Deposit Account No. 02-2448 in the amount of \$0.00. A triplicate copy of this sheet is attached.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. §§1.16 or 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

Marc S. Weiner, #32,181

P.O. Box 747

Falls Church, VA 22040-0747

(703) 205-8000

0425-0837P Attachment(s)

(Rev. 02/12/2004)

FEB 1 7 2004 SE

IN THE U.S. PATENT AND TRADEMARK OFFICE

APPLICANT:

Kaoru MURATA et al.

CONF.:

5554

SERIAL NO:

09/831,496

GROUP:

1723

FILED:

May 10, 2001

EXAMINER:

THERKORN

FOR:

DIFFUSION PROMOTING DEVICE FOR LOW FLOW VELOCITY

GRADIENT HIGH PERFORMANCE LIQUID CHROMATOGRAPHY

RCE AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

February 17, 2004 (Tuesday after Federal holiday)

Sir:

In response to the Office Action of November 14, 2003, the following amendments and Remarks are respectfully submitted in the file of the above-identified application.